

CONFIDENTIAL

September 1, 1964

Subject: Transmittal of Documents
Reference: Monthly Progress Report
Contract [REDACTED]

Gentlemen:

Enclosed please find two (2) copies of the Third Progress Report for the Zoom Magnifier Project. The reporting period covered is 21 July 1964 to 20 August 1964.

If you have any questions concerning this matter, please contact the writer directly.

Very truly yours,

[REDACTED]
Contract Administrator
Photogrammetric Contracts Section

GJJ:bp
Enc.

cc: Contracting Officer

CONFIDENTIAL

Group 1
Excluded from automatic
downgrading and
declassification

Third Monthly Progress Report

For A

Zoom Magnifier

This third monthly progress report covers the period 21 July 1964 to 20 August 1964.

Optical design performed during the reporting period was on the reduction of field curvature at the higher powers of the system. Progress was somewhat limited due to vacation schedules.

Minutes of a meeting held on August 18, 1964 are attached.

Customer Visit: August 18, 1964

Present: Customer's technical representatives

STATINTL



STATINTL

The overall program was outlined by [REDACTED] noting that the work is proceeding on schedule with delivery anticipated in March 1965. Specific details of the optical design were then discussed by [REDACTED]. He stated that two major problems of zoom systems, lateral color and distortion, were under good control. Further efforts would be spent reducing field curvature and coma.

STATINTL

A question regarding interpretation of the incentive specifications, with specific reference to the resolution of the instrument was asked by [REDACTED]. The technical representative stated that more would be known about resolution targets at a later date and that perhaps a target would be sent to [REDACTED] for the determination of the resolution of the magnifier.

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